Manhole Inspection Summary M				anhole # S23II1026MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 23	BII1 Node: <b>026</b>	Status: Found		Insp Date: 11/22/06 9:	29 AM	
Incomplete Cor	mments			Crew: CH, HDP Inspector: Hale, C Firm: RKK		
				1 IIIII. KKK		
Location	Address: 4220 ROLA	AND HEIGHTS AVE		Cross Street: NEWPORT AVE		
Manhole	Type: <b>Junction</b>	_ocation: <b>Roadway</b>		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab \	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>		
Comments	The I6 pipe seal is I	not flush to the pipe.				
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: <b>Sanitary</b>	Condition: Sou	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vente	d Water Tight	☐ Water T	ight Insert		
Frame	Offset: 2 (in.)	Condition: Sound	d	ked 🗸 Leaks		
Chimney / Fra	me Adjustment	Exists Material: Bric	k	☐ Parged Height: 5	<b>i</b> (in.)	
Condition: Infiltration:	✓ Sound ☐ Cracke ☐ None ✓ Joint	ed Root Intrusion Cracks Morta	☐ Loose			
Corbel	Material: Brick	Parg	ed Type:	Concentric/Eccentric		
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: <b>Brick</b>	☐ Parg	ed			
Shape:	<b>Circular</b> Dia	meter: <b>42</b> (in.) Len		)		
		ed Root Intrusion	<del>_</del>	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar	ots		
Bench	✓ Exists Material: E	Brick	☐ Parge	d Debris (not Condition re	ated)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parg	ed 🗌 Deb	ris (not Condition related)		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris		
Steps	Count: 7 Missing:	0 V Corroded				
Surcharge	Evidence Of Surch	harge Depth:	(ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S23II1026MH

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#### **Location View**



#### Defect



Frame leaks. Adjustment deterioration and infiltration.

## Top View



Corroded steps. Bench and Channel debris.

## **Manhole Inspection Summary**

#### Manhole # S23II1026MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.75 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

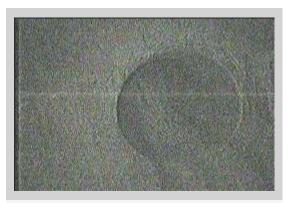
Pipe Material: Clay

Invert Depth: 9.33 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

#### Drop In @ 3 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.50** (ft.)

Inv Depth: 11.50 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S23II1026MH

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6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.45 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 11.51 (ft.)	Flow Characteristics: Slow
Deposits: ✓ None □	Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: **Dead End** 

☐ Possible Illicit Connection